Costliest U.S. Tropical Cyclones

NOAA's National Centers for Environmental Information (NCEI) in consultation with the National Hurricane Center (NHC) has updated this listing of costliest tropical cyclones to strike the United States. This listing was previously found in the NOAA memorandum The Deadliest, Costliest and Most Intense U.S. Tropical Cyclones, at https://www.nhc.noaa.gov/pdf/nws-nhc-6.pdf

For all United States hurricanes, Hurricane Katrina (2005, \$180.0B*) is the costliest storm on record. Hurricane Harvey (2017, \$143.8B*) ranks second, Hurricane Maria (2017, \$103.5B*) ranks third, Hurricane Sandy (2012, \$80.0B*) ranks fourth, and Hurricane Ida (2021, \$76.5B*) ranks fifth.

The NCEI data set provides more loss information than previous damage figures used by NHC, including agriculture, individual payouts, and disaster money from the federal government to the respective states. In performing these disaster cost assessments, NCEI examined statistics from a wide variety of sources. Using the latest scientific methodology, it determined the estimated total costs of these events - that is, the costs in terms of dollars that would not have been incurred had the event not taken place. Insured and uninsured losses are included in damage estimates. Sources include the National Weather Service, the Federal Emergency Management Agency, U.S. Department of Agriculture, U.S. Army Corps of Engineers, individual state emergency management agencies, state and regional climate centers, media reports, and insurance industry estimates.

For more information visit https://www.ncei.noaa.gov/access/monitoring/billions/

*values based on the 2022 Consumer Price Index adjusted cost





Costliest tropical cyclones to impact the United States (cost values are based on the 2022 Consumer Price Index adjusted cost)

Ida	Tropical Cyclone	Year	Category	Adjusted Costs
Delta 2020 2 \$3.18 Sally 2020 2 \$7.98 Laura 2020 4 \$25.38 Isaias 2020 1 \$5.28 Isaias 2020 1 \$5.58 Michael 2018 5 \$28.08 Florence 2018 1 \$26.98 Maria 2017 4 \$103.58 Irma 2017 4 \$57.58 Harvey 2017 4 \$57.58 Harvey 2016 1 \$11.78 Sandy 2012 1 \$80.08 Isaac 2012 1 \$3.48 Lee 2011 TS \$3.18 Irene 2011 TS \$3.18 Irene 2011 TS \$3.18 Irene 2011 T \$14.98 Ike 2008 2 \$3.08 Gustav 2008 2 \$7.78	Ida	2021	4	\$76.5B
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Tropical Cyclone	Year	Category	Adjusted Costs
Diane	1955	1	\$8.8B
Carol	1954	3	\$4.9B
Great Atlantic Hurricane	1944	3	\$5.6B
Long Island Express	1938	3	\$6.2B

Last Updated: April 8, 2022



Tropical cyclones impacting the United States that resulted in at least \$1 billion of damage costs at the time they occurred

Nicholas Ida	Tropical Cyclone	Year	Category	Unadjusted Costs
Ida	Nicholas	2021	1	\$1.0B
Fred 2021 TS \$1.38 Elsa 2021 TS \$1.28 Elsa 2020 TS \$1.56 Zeta 2020 TS \$1.56 Zeta 2020 TS \$1.56 Zeta 2020 2 \$4.4B Dolta 2020 2 \$4.4B Dolta 2020 2 \$2.38 Sally 2020 2 \$2.38 Laura 2020 4 \$2.32 Laura 2020 4 \$2.32 Laura 2020 1 \$4.48 Lenan 2020 1 \$4.48 Lenan 2020 1 \$4.48 Lenan 2020 1 \$1.18 Imelda 2019 TS \$5.0B Dorian 2019 1 \$1.6B Michael 2018 5 \$25.0B Florence 2018 1 \$24.0B Maria 2017 4 \$90.0B Imma 2017 4 \$90.0B Imma 2017 4 \$90.0B Imma 2017 4 \$10.0B Sandy 2012 1 \$65.0B Matthew 2016 1 \$10.0B Sandy 2012 1 \$65.0B Isaac 2012 1 \$2.8B Lee 2011 TS \$2.5B Irene 2008 2 \$30.0B Gustav 2008 2 \$30.0B Flanan 2005 3 \$19.0B Rita			4	
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Tropical Cyclone	Year	Category	Unadjusted Costs
Bob	1991	2	\$1.5B
Hugo	1989	4	\$9.0B
Juan	1985	1	\$1.5B
Elena	1985	3	\$1.3B
Alicia	1983	3	\$3.0B
Frederick	1979	3	\$1.7B
Agnes	1972	1	\$2.1B
Camille	1969	5	\$1.4B
Betsy	1965	3	\$1.4B

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